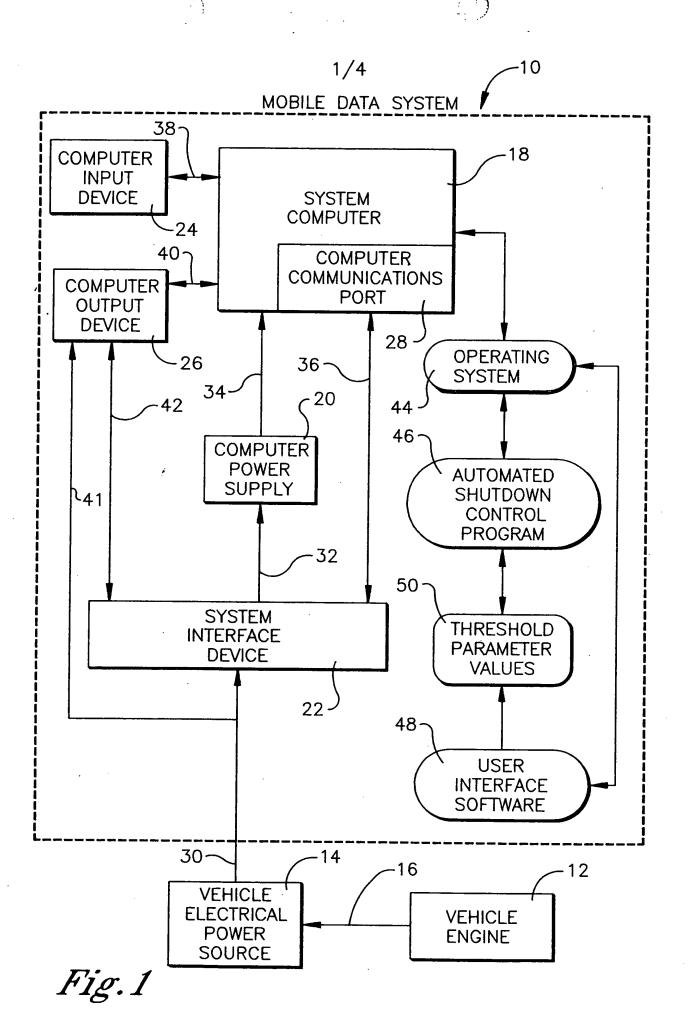
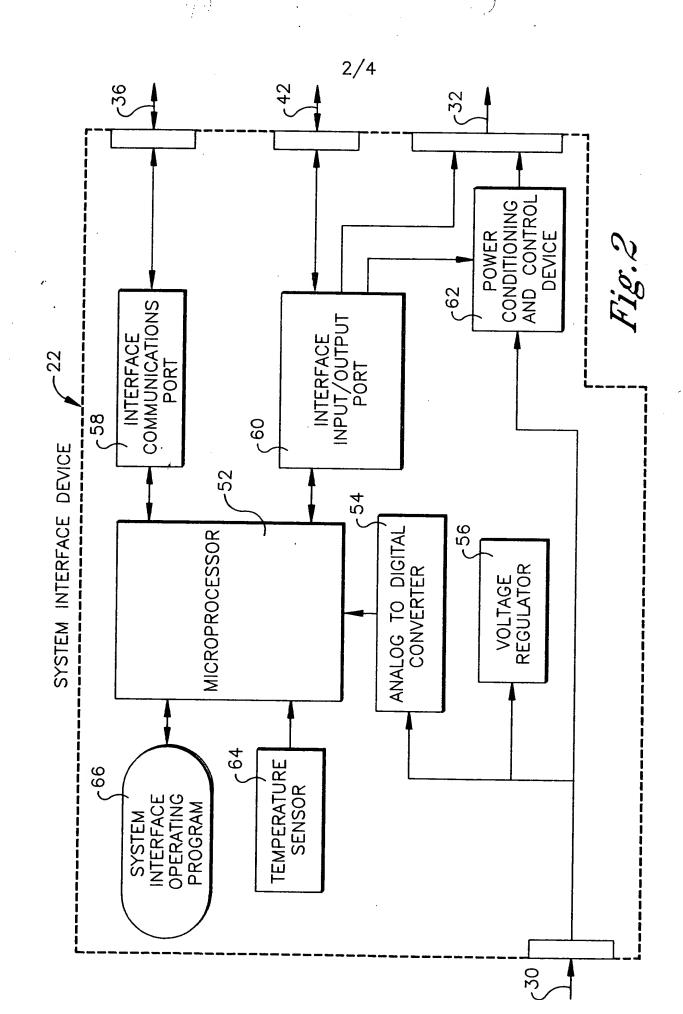
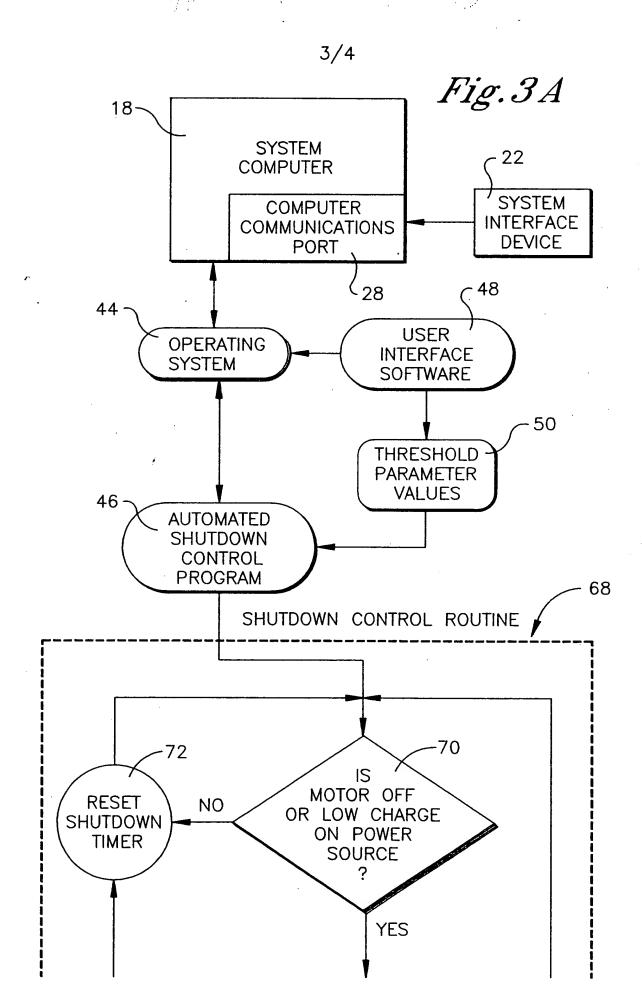


- 10 mobile data system
- 12 vehicle engine
- 14 vehicle electrical power source
- 16 hard wire coupling (12,14)
- 18 system computer
- 20 computer power supply
- 22 system interface device
- 24 computer input device
- 26 computer output device
- 28 computer communications port
- 30 hard wire coupling (14, 22)
- 32 hard wire coupling (22, 20)
- 34 hard wire coupling (20, 18)
- 36 hard wire coupling (28, 22)
- 38 hard wire coupling (18, 24)
- 40 hard wire coupling (18, 26)
- 41 hard wire coupling ((30, 26)
- 42 hard wire coupling (26, 22)
- 44 operating system
- 46 automated shutdown control program
- 48 user interface software
- 50 threshold parameter values
- 52 microprocessor
- 54 analog to digital converter
- 56 voltage regulator
- 58 interface communications port
- 60 interface input/output port
- 62 power conditioning and control device
- 64 temperature sensor
- 66 interface operating program
- 68 shutdown control routine
- 70 step
- 72 step
- 74 step
- 76 step
- 78 step
- 80 automatic shutdown sequence







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